

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/12/2004

Christopher F Regan Allen Dyer Doppelt Milbrath & Gilchrist PA P O Box 3791 Orlando, FL 32802-3791 EXAMINER
WILLE, DOUGLAS A

ART UNIT

PAPER NUMBER

DATE MAILED: 08/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/653,390	09/01/2000	Salvatore Coffa	99CT22053527	7100

TITLE OF INVENTION: SEMICONDUCTOR DEVICE FOR ELECTRO-OPTIC APPLICATIONS, METHOD FOR MANUFACTURING SAID DEVICE A CORRESPONDING SEMICONDUCTOR LASER DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

				<u> </u>		
appropriate. All further con	respondence including the below or directed otherwise	Patent, advance or	ders and noti	ification of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. T	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm	for any other accompany
7:	590 08/12/2004			have its own certifica	ate of mailing or transmission.	one or formal diaming, in
Christopher F Re		<b>.</b>		C	ertificate of Mailing or Tran	smission
Allen Dyer Doppel P O Box 3791	t Milbrath & Gilchrist	PA		States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fi	rst class mail in an envel
Orlando, FL 32802	2-3791			transmitted to the US	ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	date indicated below.
,						(Depositor's na
						(Signat
						(D
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/653,390	09/01/2000		Salvator	re Coffa	99CT22053527	7100
	SEMICONDUCTOR DEVICENDUCTOR LASER DEV		CTRO-OPTIC	C APPLICATIONS, METH	OD FOR MANUFACTURI	NG SAID DEVICE A
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$0	\$1330	11/12/2004
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
WILLE, DO	DUGLAS A	2814		257-102000	_	
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		nting on the patent front page,	•	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an assignment.	gnee is identified below, the	document has been filed
(A) NAME OF ASSIGN	EE	(B	) RESIDENC	CE: (CITY and STATE OR CO	OUNTRY)	
Diago choole the amount interest		olica (colling a transfer				D
Please check the appropriate 4a. The following fee(s) are			. Payment of	<del></del>	corporation or other private g	roup entity d governm
☐ Issue Fee	enclosed.	40	☐ A check in the amount of the fee(s) is enclosed.			
□ Publication Fee (No small entity discount permitted)			□ Payment by credit card. Form PTO-2038 is attached.			
□ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above	<u> </u>			(ONOTODO UN ONAU	copy of this formy.
	MALL ENTITY status. See 3		🗅 b. Applica	ant is not claiming SMALL E	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
	ublication Fee (if required) v	vill not be accepted	from anyone		sly paid issue fee to the applic gistered attorney or agent; or	
(Authorized Signature)		(Date)				
This collection of information	on is required by 37 CFR 1.3	11. The informatio	n is required	to obtain or retain a benefit by	the public which is to file (ar	nd by the USPTO to proc
un apprivation. Commuchian	ity is governed by 33 U.S.C.	122 and 37 CFK.	1.14. I DIS COI	nection is estimated to take 12	ammutes to complete, includi	ng gainering, preparing

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/653,390 09/01/2000		Salvatore Coffa	99CT22053527 7100		
7.	590 08/12/2004	EXAMINER			
Christopher F Re		WILLE, DOUGLAS A			
Allen Dyer Doppel P O Box 3791	lt Milbrath & Gilchrist	ART UNIT	PAPER NUMBER		
Orlando, FL 32802-3791			2814		
			DATE MAILED: 08/12/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.